

07/03/01

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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

U S Patent and Trademark Office, U S DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No	016762.216-US00
		First Inventor	Elizabeth L. Lee
		Title	SYSTEM, APPARATUS, AND METHOD, FOR PERFORMING CRYPTOGRAPHIC VALIDITY SERVICES
		Express Mail Label No.	

J1000 U.S. PTO
09/09/450
07/03/01

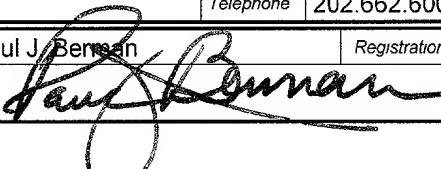
APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning utility patent application contents.</small>		ADDRESS TO: Box Patent Application Commissioner for Patents Washington DC 20231	
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <small>(Submit an original, and a duplicate for fee processing)</small></p> <p>2. <input type="checkbox"/> Applicant claims small entity status. <small>See 37 CFR 1.27</small></p> <p>3. <input checked="" type="checkbox"/> Specification [Total Pages 71] <small>(preferred arrangement set forth below)</small> <ul style="list-style-type: none"> - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure </p> <p>4. <input checked="" type="checkbox"/> Drawing(s) (35 U S C 113) [Total Sheets 13]</p> <p>5. Oath or Declaration [Total Pages] a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <small>(for continuation/divisional with Box 18 completed)</small> <p>i. <input type="checkbox"/> DELETION OF INVENTOR(S) <small>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)</small></p> </p> <p>6. <input checked="" type="checkbox"/> Application Data Sheet See 37 CFR 1.76</p>		<p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p> <p>8. Nucleotide and/or Amino Acid Sequence Submission <small>(if applicable, all necessary)</small> <ul style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on. <ul style="list-style-type: none"> i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies </p>	
ACCOMPANYING APPLICATIONS PARTS			
<p>9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))</p> <p>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small></p> <p>11. <input type="checkbox"/> English Translation Document (if applicable)</p> <p>12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</p> <p>13. <input type="checkbox"/> Preliminary Amendment</p> <p>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small></p> <p>15. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small></p> <p>16. <input type="checkbox"/> Nonpublication Request under 35 U S C. 122 (b)(2)(B)(i) <small>Applicant must attach form PTO/SB/35 or its equivalent.</small></p> <p>17. <input type="checkbox"/> Other []</p>			

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76

 Continuation Divisional Continuation-in-part (CIP) of prior application No. []

Prior application information Examiner _____ Group / Art Unit _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS					
<input checked="" type="checkbox"/> Customer Number or Bar Code Label		26853		or <input type="checkbox"/> Correspondence address below	
Name	Covington & Burling				
Address	1201 Pennsylvania Avenue, NW				
City	Washington	State	D.C.	Zip Code	20004-2401
Country	USA	Telephone	202.662.6000	Fax	202.662.6291
Name (Print/Type)	Paul J. Berman		Registration No (Attorney/Agent)	36,744	
Signature			Date	July 3, 2001	

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT	(\$) 2,064.00	Attorney Docket No.	016762.216-US00
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METHOD OF PAYMENT		FEES CALCULATION (continued)		
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		3. ADDITIONAL FEES		

Deposit Account Number	50-0740	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Name		105	130	205	65	Surcharge - late filing fee or oath	
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	Applicant claims small entity status. See 37 CFR 1.27	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
		139	130	139	130	Non-English specification	
		147	2,520	147	2,520	For filing a request for ex parte reexamination	
		112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
		115	110	215	55	Extension for reply within first month	
		116	390	216	195	Extension for reply within second month	
		117	890	217	445	Extension for reply within third month	
		118	1,390	218	695	Extension for reply within fourth month	
		128	1,890	228	945	Extension for reply within fifth month	
		119	310	219	155	Notice of Appeal	
		120	310	220	155	Filing a brief in support of an appeal	
		121	270	221	135	Request for oral hearing	
		138	1,510	138	1,510	Petition to institute a public use proceeding	
		140	110	240	55	Petition to revive - unavoidable	
		141	1,240	241	620	Petition to revive - unintentional	
		142	1,240	242	620	Utility issue fee (or reissue)	
		143	440	243	220	Design issue fee	
		144	600	244	300	Plant issue fee	
		122	130	122	130	Petitions to the Commissioner	
		123	50	123	50	Processing fee under 37 CFR 1.17(q)	
		126	180	126	180	Submission of Information Disclosure Stmt	
		581	40	581	40	Recording each patent assignment per property (times number of properties)	
		146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))	
		149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))	
		179	710	279	355	Request for Continued Examination (RCE)	
		169	900	169	900	Request for expedited examination of a design application	

1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Number	50-0740		105	130	205	65
Deposit Account Name			127	50	227	25
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	Applicant claims small entity status. See 37 CFR 1.27		139	130	139	130
			147	2,520	147	2,520
			112	920*	112	920*
			113	1,840*	113	1,840*
			115	110	215	55
			116	390	216	195
			117	890	217	445
			118	1,390	218	695
			128	1,890	228	945
			119	310	219	155
			120	310	220	155
			121	270	221	135
			138	1,510	138	1,510
			140	110	240	55
			141	1,240	241	620
			142	1,240	242	620
			143	440	243	220
			144	600	244	300
			122	130	122	130
			123	50	123	50
			126	180	126	180
			581	40	581	40
			146	710	246	355
			149	710	249	355
			179	710	279	355
			169	900	169	900

2. <input checked="" type="checkbox"/> Payment Enclosed	<input checked="" type="checkbox"/> Check	<input type="checkbox"/> Credit Card	<input type="checkbox"/> Money Order	<input type="checkbox"/> Other
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FEES CALCULATION		
1. BASIC FILING FEE		

Large Entity		Small Entity	
Fee Code	Fee (\$)	Fee Code	Fee (\$)

101	710	201	355	Utility filing fee	710.00
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	
SUBTOTAL (1)		(\$)	710.00		

2. EXTRA CLAIM FEES		Extra Claims	Fee from below	Fee Paid
Total Claims	73	-20** =	53	X 18.00 = 954.00
Independent Claims	8	-3** =	5	X 80.00 = 400.00
Multiple Dependent				=

Large Entity		Small Entity	
Fee Code	Fee (\$)	Fee Code	Fee (\$)

103	18	203	9	Claims in excess of 20	
102	80	202	40	Independent claims in excess of 3	
104	270	204	135	Multiple dependent claim, if not paid	
109	80	209	40	** Reissue independent claims over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)		(\$)	1,354.00		
*Reduced by Basic Filing Fee Paid					
SUBTOTAL (3)					

<i>**or number previously paid, if greater. For Reissues, see above</i>	
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TRANSMITTER INFORMATION		
<i>Paul J. Berman</i>		

Name (print/type)	Registration No (Attorney/Agent)	Telephone
<i>Paul J. Berman</i>	36,744	(202) 662-6000

Signature	<i>Paul J. Berman</i>	Date	July 3, 2001
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07/03/01
J1003 U.S. PTO
Docket No.: 016762.216-US00
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Elizabeth L. Lee, et al.

Application No.: Not Yet Assigned

Group Art Unit: N/A

Filed: July 3, 2001

Examiner: Not Yet Assigned

For: **SYSTEM, APPARATUS, AND METHOD FOR
PERFORMING CRYPTOGRAPHIC
VALIDITY SERVICES**

TRANSMITTAL LETTER

Commissioner for Patents
Washington, DC 20231

Dear Sir:

Enclosed are the following items for filing in connection with the above-referenced
Patent Application:

1. Fee Transmittal;
2. Application Data Sheet;
3. Utility Patent Application Transmittal;
4. Utility Application comprising: 54 pages of description; 16 pages of claims (1-73); one page abstract; and 13 sheets of drawings (Figs. 1-13);
5. Check No. 281723 in the amount of \$2,064 to cover: \$710 basic filing fee and
\$1,354 additional claims fee; and
6. Two return receipt postcards.

The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0740, under Order No. 016762.216-US00. A duplicate copy of this paper is enclosed.

Dated: July 3, 2001

Respectfully submitted,

By Paul J. Berman

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